



1/10

Y12661 1 MKALRLSASALFCLLLINGLGAAPPGRPEAQPPPLSSEHKEPVAGDAVPGPKDGSAPVEVRGARNSEPDGELFGQVDPRLAAVLLQALDRPASPAPSGSQQGPEEEAAEALLT  
NM\_003378 1 \*\*\*\*\*  
VGFRP-1 .....APGRPEAQPPPLSSEHKEPVAGDAVPGPKDGSAPVEV.....  
VGFRP-2 .....APGRPEAQPPPLSSEHKEPVAGDAVPGPKDGSAPVEVRGA.....  
VGFRP-18 .....APGRPEAQPPPLSSEHKEPVAGDAVPGPKDGSAPVE.....  
VGFRP-3 .....PPGRPEAQPPPLSSEHKEPVAGDAVPGPKDGSAPVEV.....  
VGFRP-4 .....PPGRPEAQPPPLSSEHKEPVAGDAVPGPKDGSAPVEVRGA.....  
VGFRP-5 .....GRPEAQPPPLSSEHKEPVAGDAVPGPKDGSAPVEV.....  
VGFRP-6 .....GRPEAQPPPLSSEHKEPVAGDAVPGPKDGSAPVEVRG.....  
VGFRP-7 .....GRPEAQPPPLSSEHKEPVAGDAVPGPKDGSAPVEVRGA.....  
VGFRP-19 .....GRPEAQPPPLSSEHKEPVAGDAVPGPKDGSAPVE.....  
VGFRP-20 .....GRPEAQPPPLSSEHKEPVAGDAVPGPKDGSAPVE.....  
VGFRP-21 .....GRPEAQPPPLSSEHKEPVAGDAVPGPKDGSAPVEVRGARN.....  
VGFRP-10 .....PGPKDGSAPVEVRGA.....  
VGFRP-22 .....LDRPASPPAPSGSQQGPEEEAAEAL.....  
VGFRP-15 .....r1-GPKDGSAP-r2.....  
VGFRP-23 .....r7-HKEPVAGD-r8.....  
VGFRP-24 .....r9-APSGSQQG-r10.....  
Y12661 117 ETVRSQTHSLPAAGEPEPAAPRRPQTPENGPEASDPSELEALASLLQELRDFSPSSAKRQQTAAAEETETRTHLTTRVNLESPGPERVWRASWGEFQARVPERAPLPPPPAPSOQFQ  
NM\_003378 117 \*\*\*\*\*  
VGFRP-25 .....SQTHSLPAAGEPEPAAPRRPQTPENGPEASDPSEEL.....  
VGFRP-26 .....QELRDFSPSSA.....  
VGFRP-27 .....r11-EPAAPRRP-r12.....  
Y12661 233 ARMPDSGPIPETHKFGCVSSPKTHLGEALAPLSKAYQGVAAAPPKARRAESALLGGSEAGERLLQOGLAQVEAGRRAEATRQAAQEERLADLADLLQLLQGGARQRLGIGG  
NM\_003378 233 \*\*\*\*\*

Figure 1A

[illegible]

**Figure 1B**

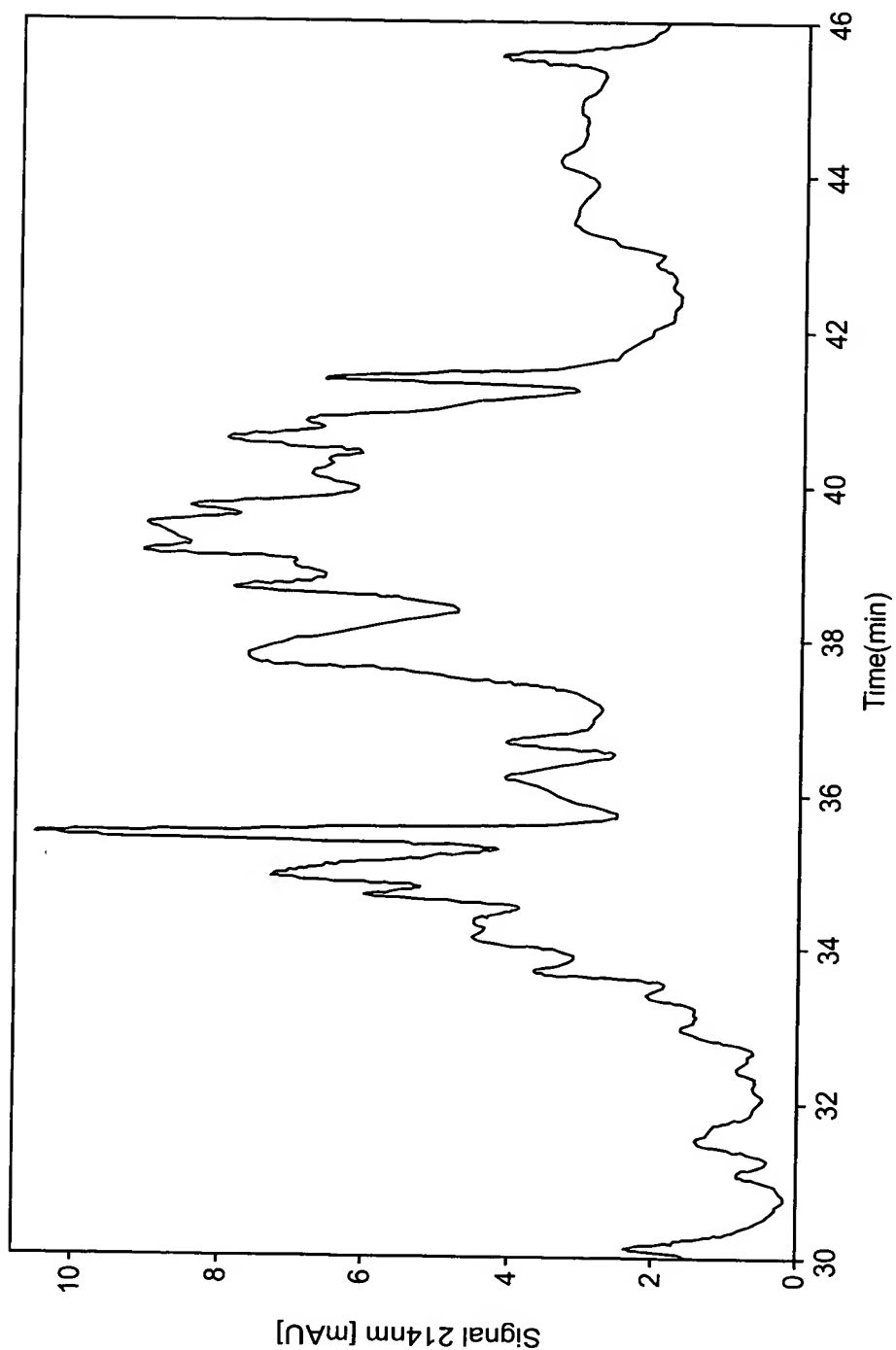


Figure 2

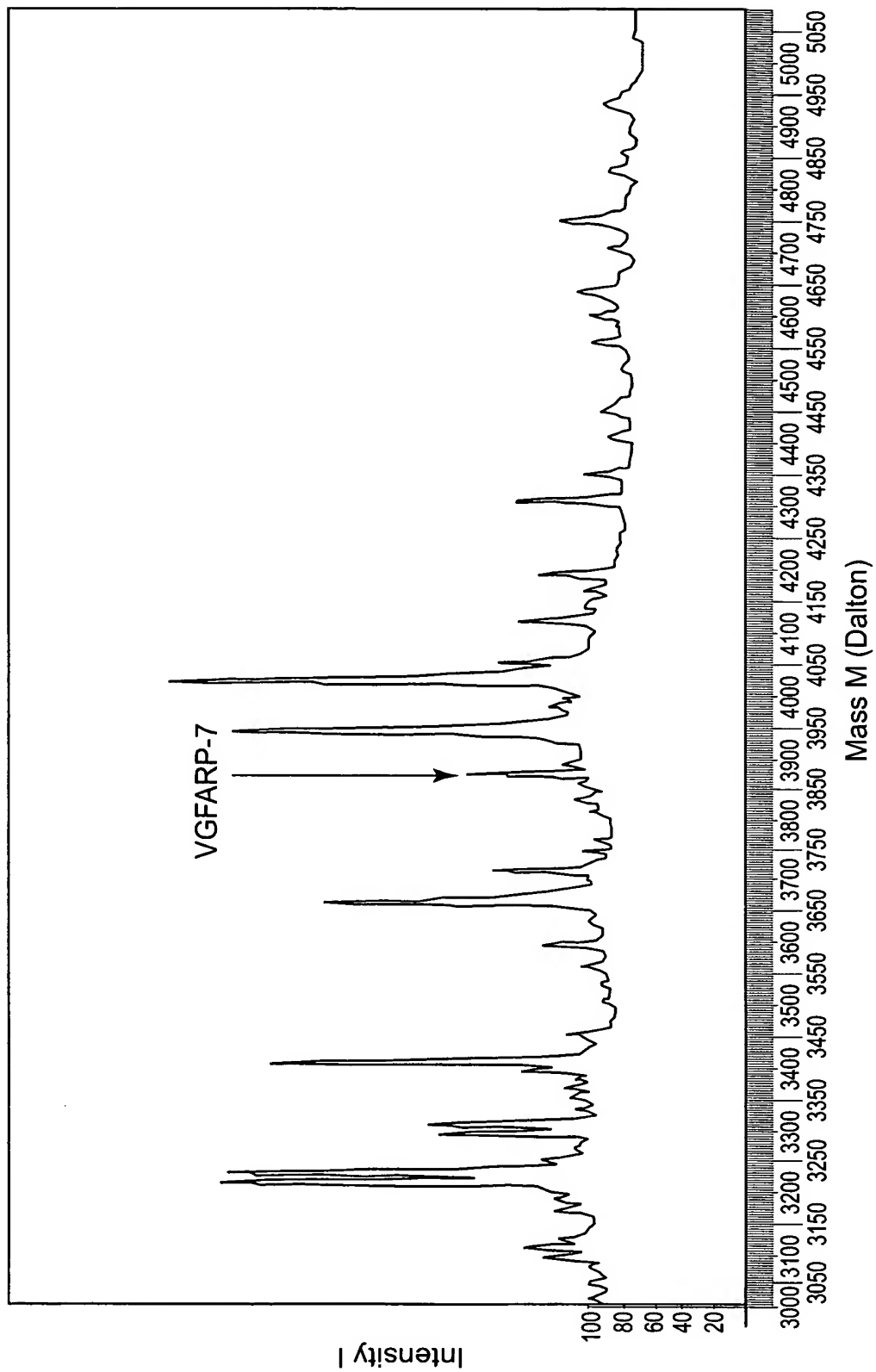


Figure 3

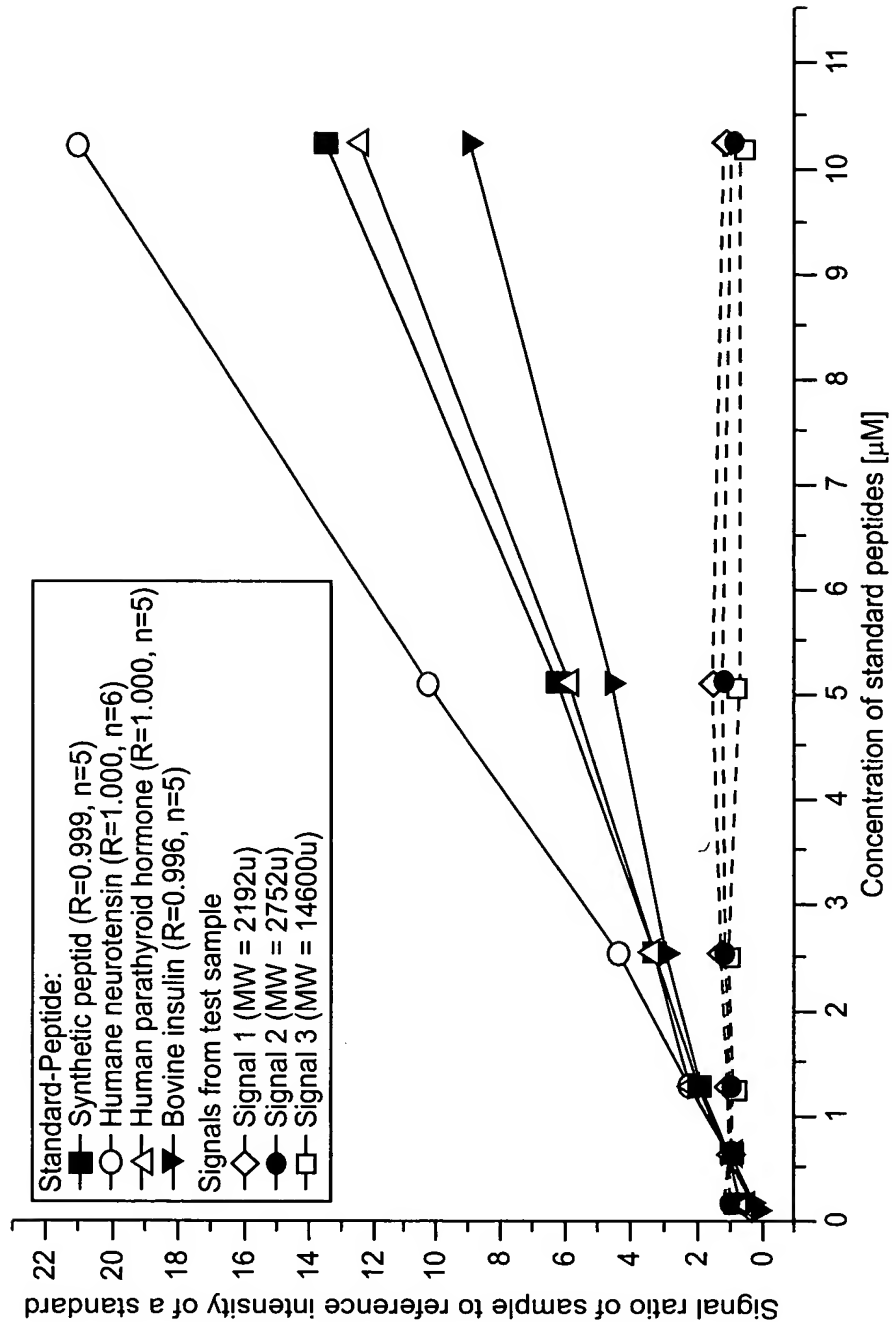


Figure 4

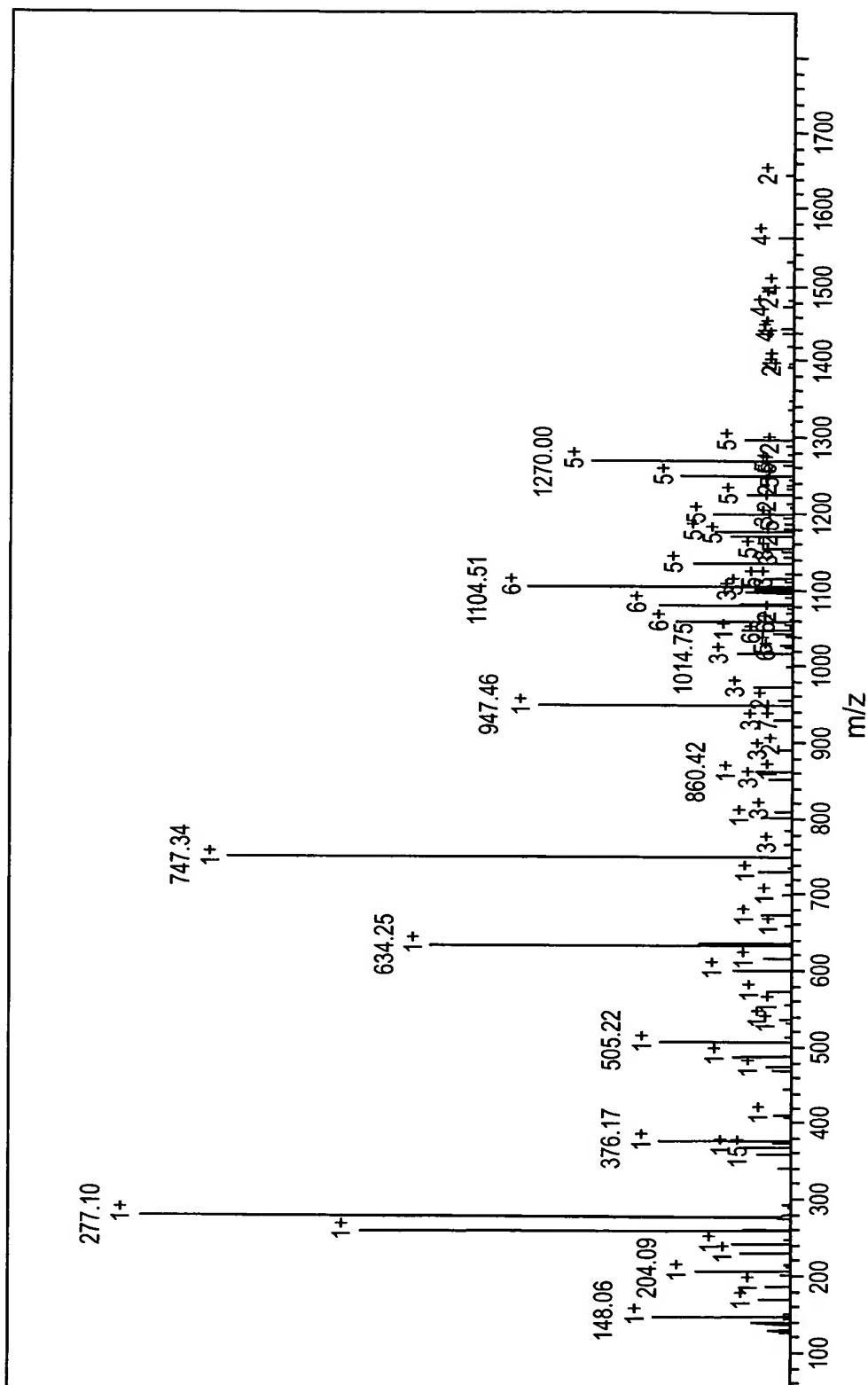


Figure 5A

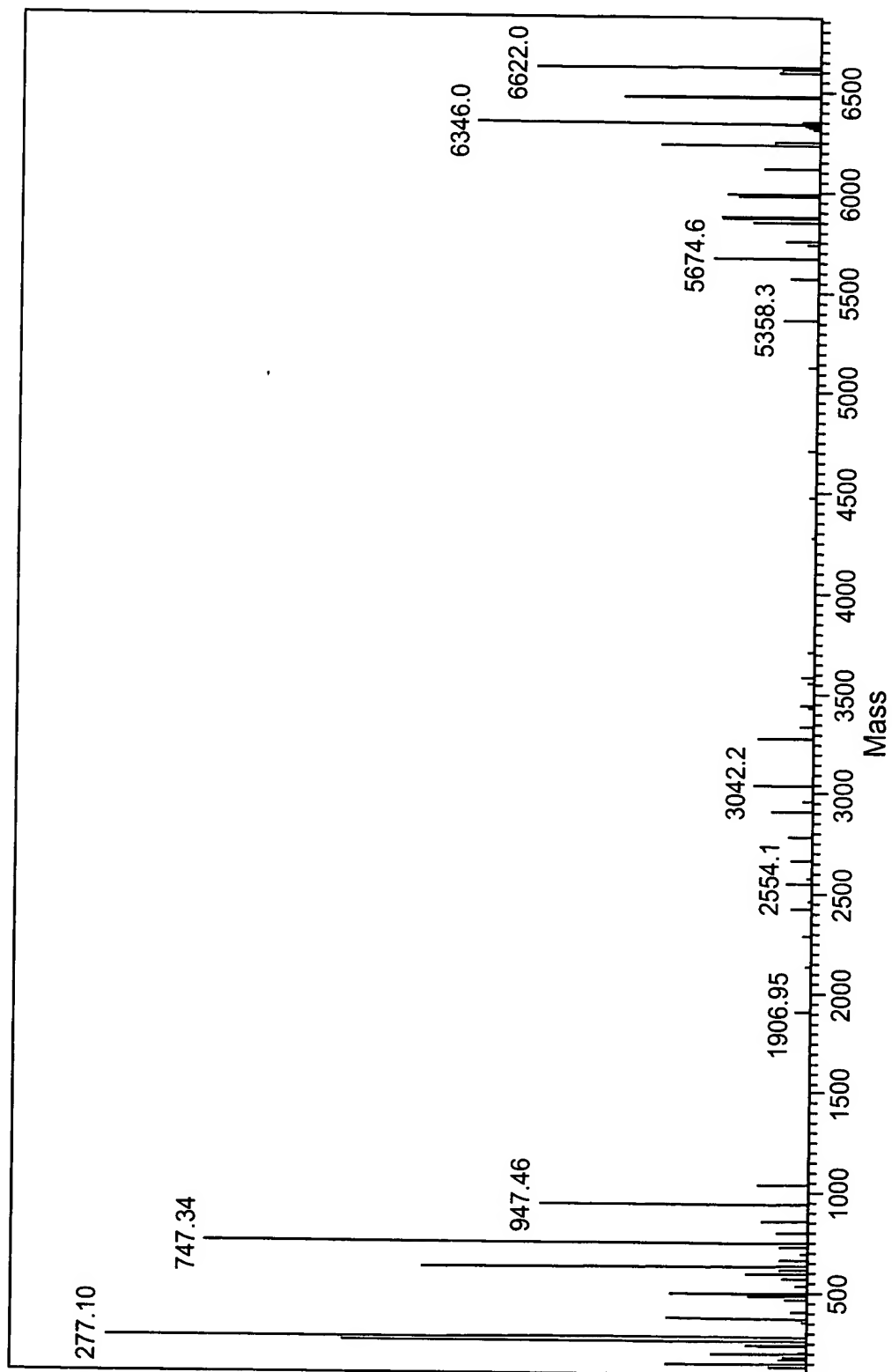
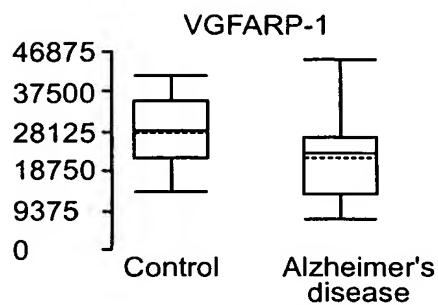
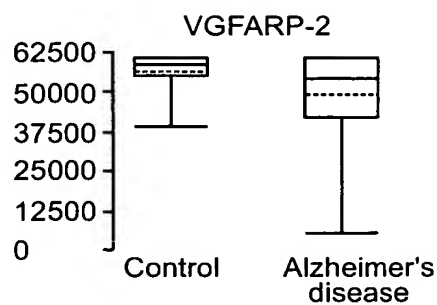


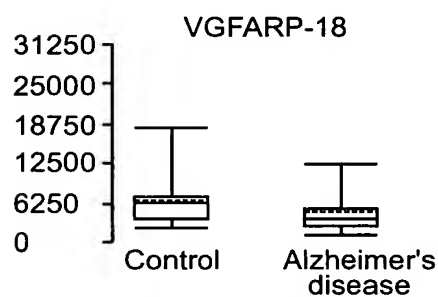
Figure 5B



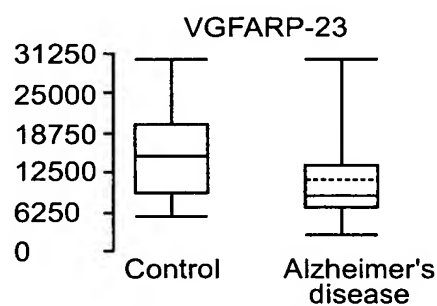
*Figure 6A*



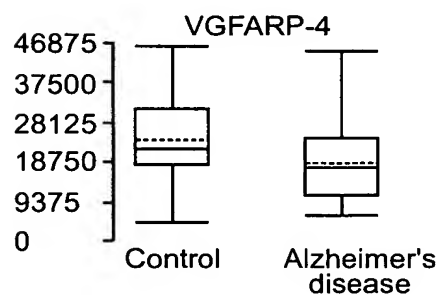
*Figure 6B*



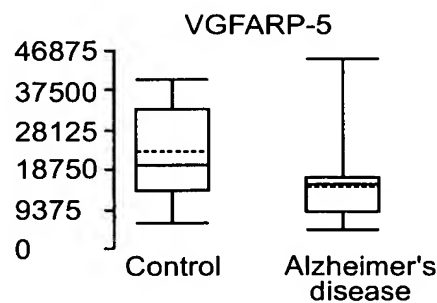
*Figure 6C*



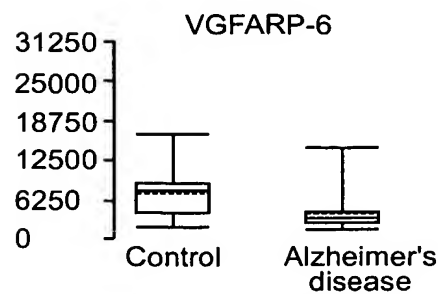
*Figure 6D*



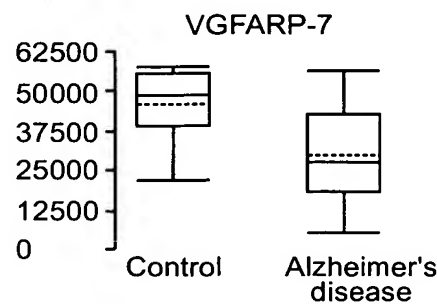
*Figure 6E*



*Figure 6F*

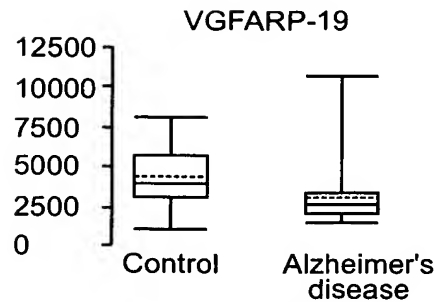


*Figure 6G*

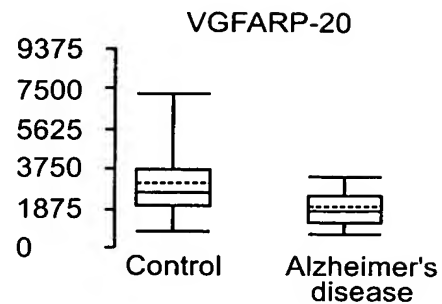


*Figure 6H*

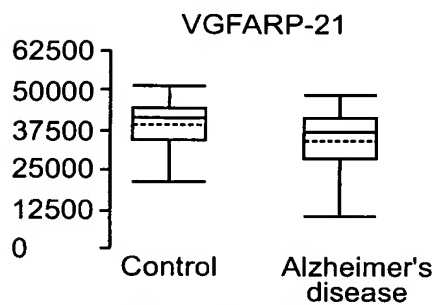




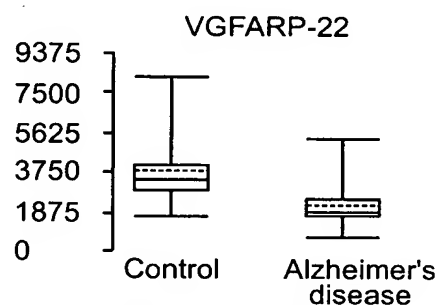
*Figure 6I*



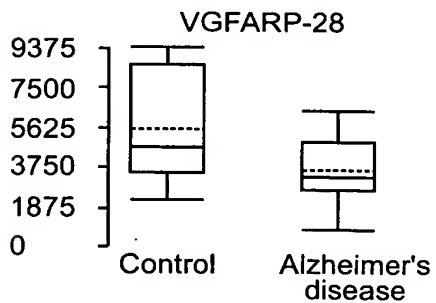
*Figure 6J*



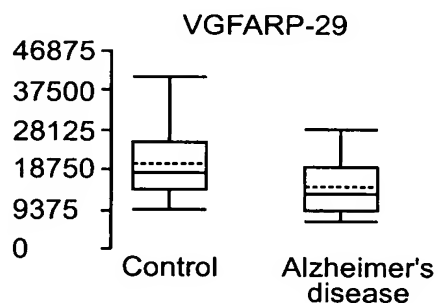
*Figure 6K*



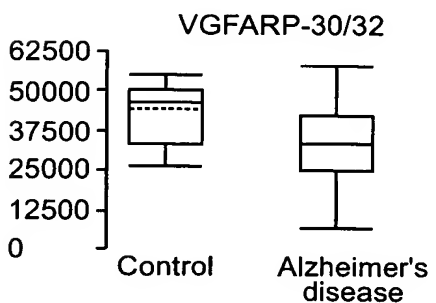
*Figure 6L*



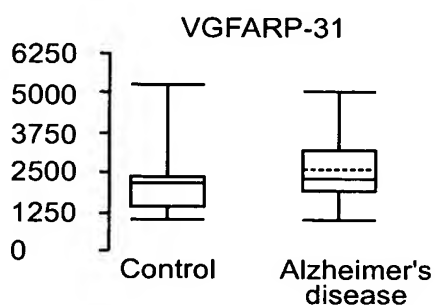
*Figure 6M*



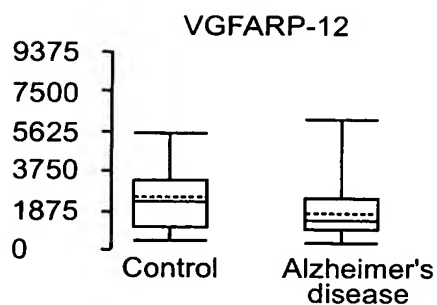
*Figure 6N*



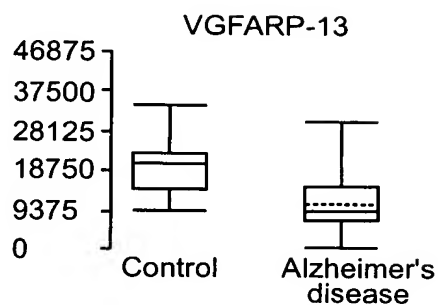
*Figure 6O*



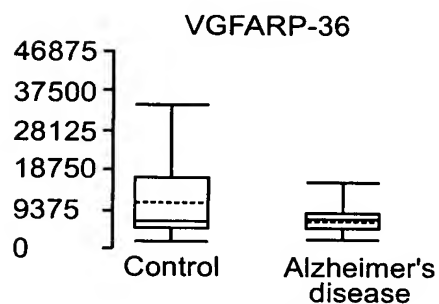
*Figure 6P*



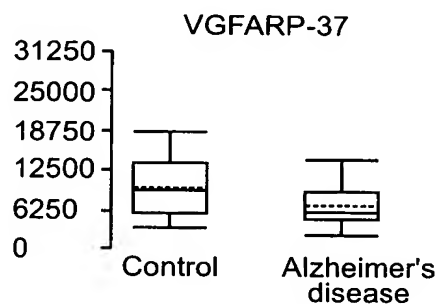
*Figure 6Q*



*Figure 6R*



*Figure 6S*



*Figure 6T*